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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NO. SCHARP - 7 PCT

CONCERNING A FILING U	10/574749								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/DE2004/002214	OCTOBER 4, 2004	OCTOBER 6, 2003							
TITLE OF INVENTION									
ONE-PIECE PISTON FOR AN INTERNAL COMBUSTION ENGINE									
APPLICANT(S) FOR DO/EO/US									
Rainer SCHARP		or following items and other information:							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X An English language translation of the Inte	rnational Application as filed (35 U.S.C	. 371(c)(2)).							
b. has been previously submitted	under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
. d have not been made and will no	d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
O. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern other document	(s) or information included:	·							
11. 💢 An Information Disclosure Statement unde	r 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A	separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1	i. 76.								
15. A substitute specification.		·							
16. A power of attorney and/or change of addr	ess letter.	• • · ·							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
8. A second cop of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language tra	nslation of the international application	uṇder 35 UʻʻS.C. 154(d)(4).							
20. X Other items or information:									

PCT/ISA/210 - Int'l. Search Report (English) • 4 FORMAL DRAWING SHEET

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP15 Rec'd PCT/PFG-1306ReAP-2005
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.					
10/574749 PCT/DE2004/002214			00114 DD 7 DOT				
_		•				P - 7 PCT	
Basic national fee 21. X		\$300	• • •		CALCULATIONS	PTO USE ONLY	
22. X Examination fee							
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of				,			
PCT Article 33(1)-(4)					·		
All other situations							
23. X Search fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an					·		
International Searching Authority\$100						ł	
International Search Report prepared and provided to the Office\$400							
All other situations							
TOTAL OF 21, 22 and 23 =					\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					N/A		
Total Sheets	Extra Sheets		ich additional 50 or fraction	RATE	,	,	
- 100 =	/50 =			X \$250			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							
CLAIMS	NUMBER	RFILED	NUMBER EXTRA	RATE		· <u></u>	
Total Claims		[9]-20=	0	X \$ 50	0.00		
Independent Claims		[1]-3=	. 0	X \$ 200	0.00		
MULTIPLE DEPEND	ENT CLAIM(S)	(IF APPLICAB	LE)	+ \$ 360	0.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity. See 37 CFR 1.27. Fees above are reduced by ½.					\$1,000.00		
	3 3man entity. O	00 07 07 1.2	I ces above are reduced by		£1,000,00		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				\$1,000.00			
claimed priority date (37 CFR 1.492(I)): +							
TOTAL NATIONAL FEE =				\$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property:				6 (122)			
TOTAL FEES ENCLOSED =				ES ENCLOSED =	\$1,000.00		
					Amount to be refunded:	\$	
				Amount to be	\$		
					charged:		
a. X A check in the amount of \$1,000.0 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>03-2468</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit							
Account No. 03-2468. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
COLLARD & ROE, P.C. (Customer No. 25889) 1077 Northern Boulevard							
Roslyn, New York 11576-1696 SIGNATURE (516) 365-9802 Edward R. Freedman						_	
Req. No. 26,048							
Express Mail No. EV 857 473 129 US							
Date of Deposit: Ap		haina danasita	ad with the United States Boots	al Samina "Evarona I	Mail Bost Office to Ad	drassaa" sandaa	
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to the Commissione for Batents, P.O. Box 1450, Alexandria, VA. 22313-1450.							
Kelly Espitia (